



# Creating a STEMI case as an EMS user

This tutorial shows how an EMS user can start a case and alert the hospital of a STEMI patient

# STEMI Patient

Tap "STEMI" to create a new case.



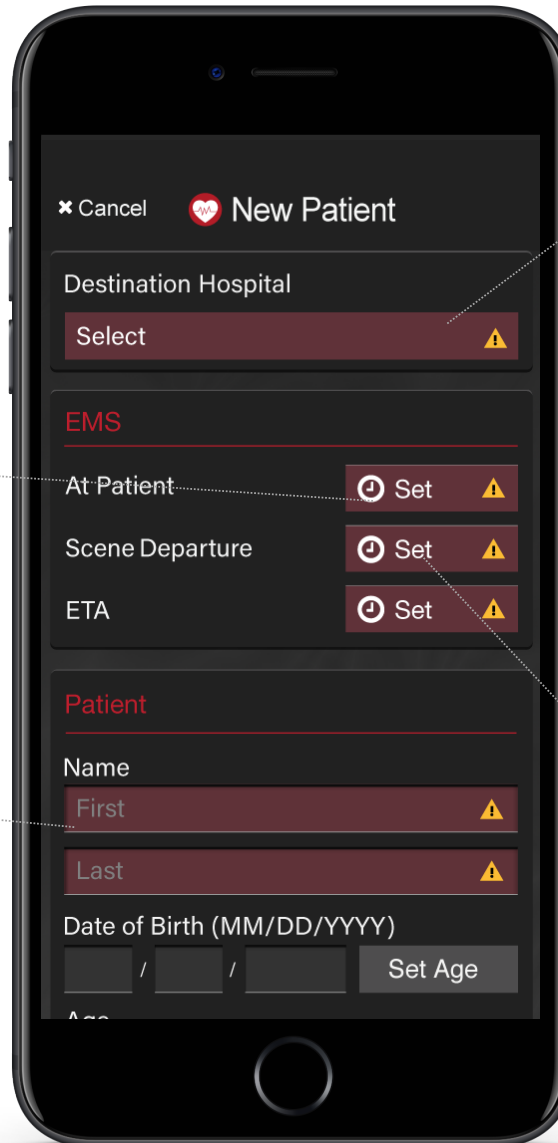
# Required Fields

## At Patient Time

Setting the at patient time will establish the first medical contact time.

## Patient Name

If patient's name is unknown, please enter information based on current department protocols. An example would be "John Doe".



The image shows a smartphone screen with the 'New Patient' form. The form has a dark background with red text for required fields. The fields are: 'Destination Hospital' (a dropdown menu), 'At Patient' (a clock icon and 'Set' button), 'Scene Departure' (a clock icon and 'Set' button), 'ETA' (a clock icon and 'Set' button), 'Patient Name' (two text boxes for 'First' and 'Last'), and 'Date of Birth (MM/DD/YYYY)' (three text boxes for month, day, and year, plus a 'Set Age' button). All these fields are highlighted in red. There are yellow warning icons next to the 'Set' buttons and the 'First' and 'Last' name fields. The form also has a 'Cancel' button at the top left and a heart icon next to the title 'New Patient'.

## Destination Hospital

Choose the destination hospital from the list provided. Only hospitals using Pulsara within the region will be available.

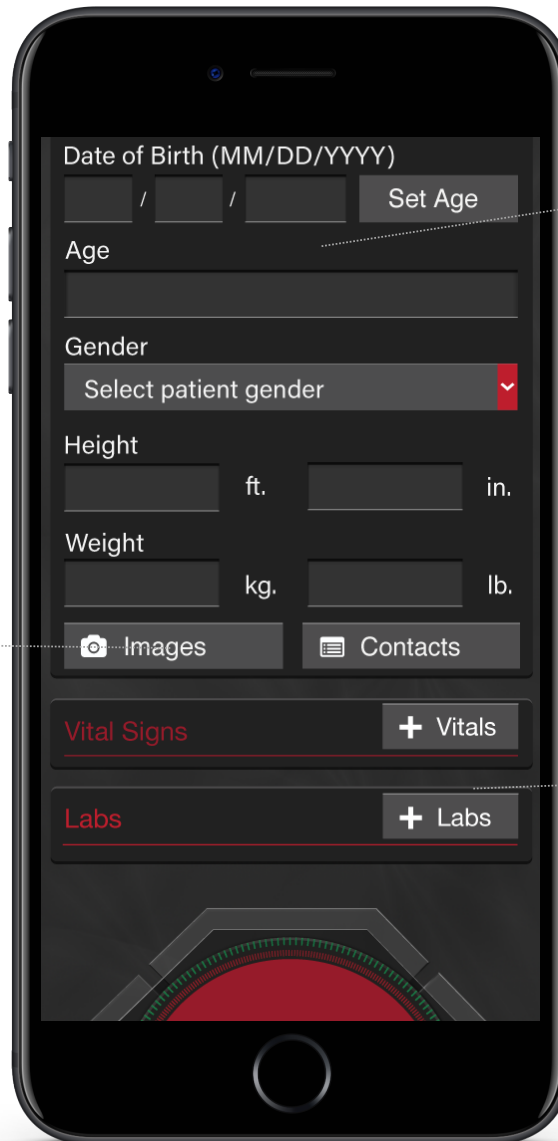
## Required Fields

All fields in red are required to start the case

## Scene Departure Time

Once scene departure time is set, the distance to the hospital and ETA will be auto calculated using GPS.

# Additional Information



The smartphone screen displays a patient information form with the following fields and buttons:

- Date of Birth (MM/DD/YYYY):** Three input boxes for month, day, and year, followed by a "Set Age" button.
- Age:** A single input box.
- Gender:** A dropdown menu labeled "Select patient gender" with a red downward arrow.
- Height:** Two input boxes for feet (ft.) and inches (in.).
- Weight:** Two input boxes for kilograms (kg.) and pounds (lb.).
- Images:** A button with a camera icon and the text "Images".
- Contacts:** A button with a contact card icon and the text "Contacts".
- Vital Signs:** A section header with a red underline, followed by a button with a plus sign and the text "+ Vitals".
- Labs:** A section header with a red underline, followed by a button with a plus sign and the text "+ Labs".

At the bottom of the screen, a portion of a medical monitor is visible, showing a red semi-circle and green grid lines.

## Optional Patient Information

Date of Birth and Gender are optional patient demographics. NOTE: These fields can be important identifiers when the patient arrives at the ED.

## Images

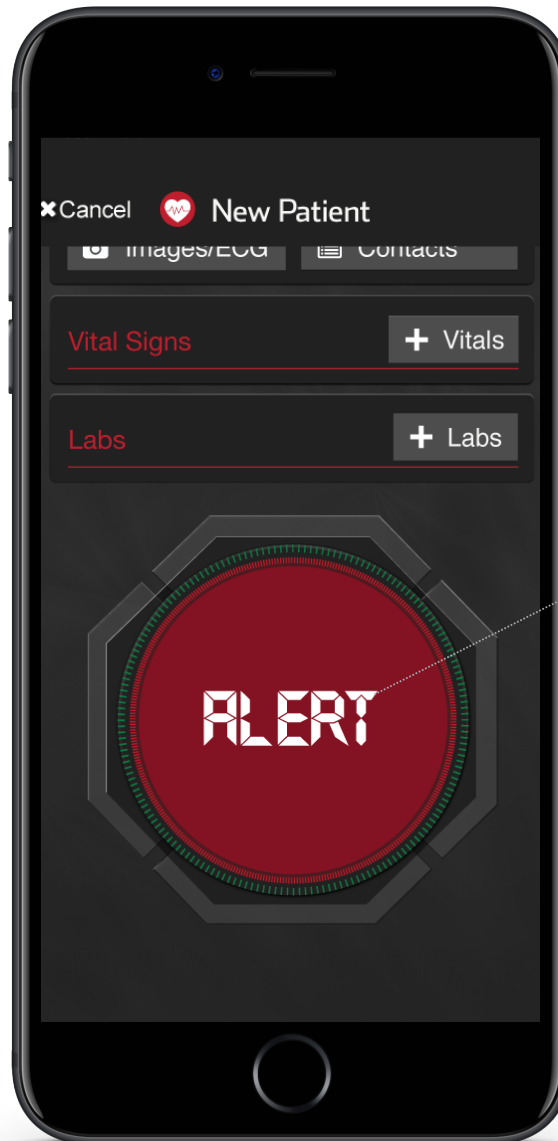
A photo of the Driver's License, ECG, med list, etc. can be added to the case by tapping the Images/ECG button.

## Vital Signs and Labs

Vital Signs and Labs are optional but can be helpful in relaying the patient's condition to the receiving hospital.

TIP: In a hurry? Upload a photo of your monitor instead of manually entering the vitals and labs.

# Alerting the Hospital



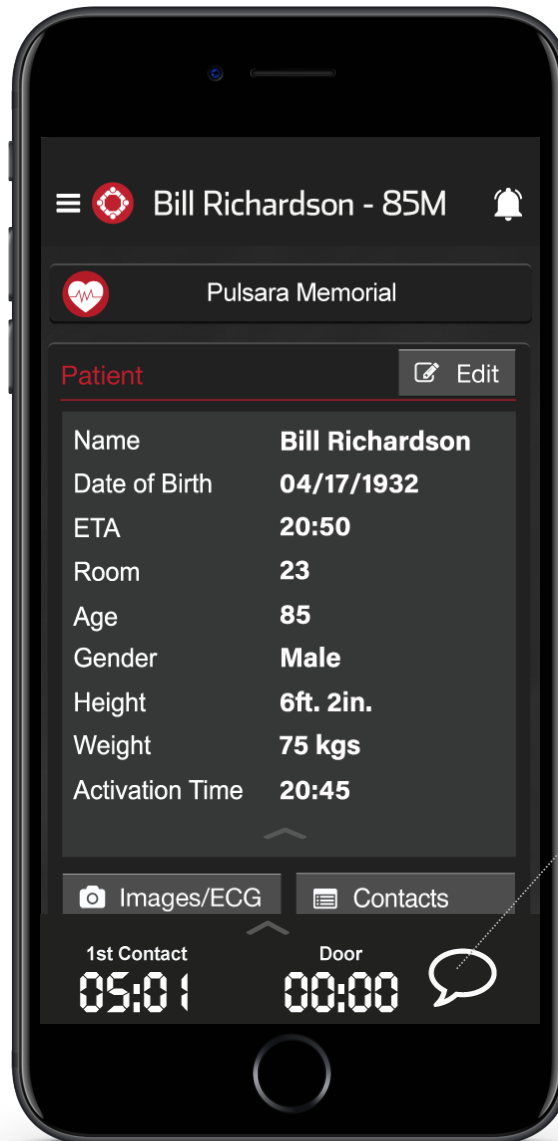
## Alert the Hospital

Let the hospital know that you are on your way with one simple tap!

**Tap 'ALERT' to notify the care team that a new STEMI is in route.**

NOTE: Don't forget you can continue to update the case after you have tapped 'Alert'

# Communication with the Hospital



## Messaging the Team

*Optional...* Once the alert is sent, tap the message bubble in the lower right corner to send "free-text" messages or template messages to the entire care team.